

SEQUENCE LISTING

<110> Ruoslahti, Erkki
Pasqualini, Renata

<120> Molecules that Home to Various Selected Organs or
Tissues

<130> P-LJ 4514

<140> US 09/722,250

<141> 2000-11-22

<150> US 09/042,107

<151> 1998-03-13

<160> 437

<170> PatentIn Ver. 2.0

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Val Arg Arg Gly Ser Pro Gln

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<220>
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Gln Gln Cys Gln Asp Pro Tyr Cys Leu

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<220>
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Gln Pro Cys Arg Ser Met Val Cys Ala
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<210> 347
<211> 8
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<220>
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Lys Thr Cys Val Gly Val Arg Val

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<211> 9

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Trp Ser Cys His Glu Phe Met Cys Arg

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Cys Ser Lys Leu Met Met Thr Cys

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Leu Thr Cys Trp Asp Trp Ser Cys Arg

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Ser Leu Cys Arg Leu Ser Thr Cys Ser

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<211> 9

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Lys Thr Cys Ala Gly Ser Ser Cys Ile

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<211> 9

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Val Ile Cys Thr Gly Arg Gln Cys Gly

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Asn Pro Cys Phe Gly Leu Leu Val

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Ser Leu Cys Thr Ala Phe Asn Cys His
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Arg Thr Cys Thr Pro Ser Arg Cys Met
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<210> 357
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Gln Ser Cys Leu Trp Arg Ile Cys Ile
1 5

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Gln Tyr Cys Trp Ser Lys Gly Cys Arg

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<210> 359

<211> 9

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<400> 359

Leu Gly Cys Phe Pro Ser Trp Cys Gly

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Val Thr Cys Ser Ser Glu Trp Cys Leu

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Arg Leu Cys Ser Trp Gly Gly Cys Ala

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<400> 362

Ser Thr Cys Ile Ser Val His Cys Ser

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Glu Val Cys Leu Val Leu Ser Cys Gln

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<211> 9

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<223> Description of Artificial Sequence: Synthetic

<400> 364

Ile Ala Cys Asp Gly Tyr Leu Cys Gly

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<210> 365

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Arg Asp Cys Val Lys Asn Leu Cys Arg

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<210> 369

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Ile Pro Cys Ser Leu Leu Gly Cys Ala
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Ala Gly Cys Val Gln Ser Gln Cys Tyr
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Lys Ala Cys Phe Gly Ala Asp Cys Xaa

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Thr Leu Cys Pro Leu Val Ala Cys Glu

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Ser Ala Cys Trp Leu Ser Asn Cys Ala

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Gly Leu Cys Gln Glu His Arg Cys Trp

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Val Glu Cys Gly Phe Ser Ala Val Phe

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His Trp Cys Arg Leu Leu Ala Cys Arg

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Phe Ser Asp Val His Phe Trp
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Arg Gly Ile Phe Val Ser Ser
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Pro Lys Val Lys Leu Ser Glu
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<210> 384
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<210> 385
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Ile Trp Thr Val Val Gly Gln
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<210> 386
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Asp Lys Val Gly Leu Ser Val
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<210> 387
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<223> Description of Artificial Sequence: Synthetic

<400> 387

Ser Glu Thr Trp Arg Gln Phe

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<210> 388

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<400> 388

Leu Asp Gly Met Ile Val Lys

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<210> 389

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Arg Tyr Pro Leu Ala Gly Gly

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Phe Thr Asp Gly Glu Asp Lys

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Arg Ser Thr Glu His Met Ser
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<210> 392
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Ser Gly Arg Arg His Glu Leu
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Ser Ser Ser Arg Val Arg Ser
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Tyr His Arg Ser Val Gly Arg

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Pro Leu Leu Arg Pro Pro His

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Gly Leu Gln Val Lys Trp Val

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Ala Arg Arg Gly Trp Thr Leu
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Gln Leu Thr Gly Gly Cys Leu
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Ala Leu Glu Arg Arg Ser Leu
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Lys Ala Tyr Phe Arg Trp Arg
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Arg Trp Leu Ala Trp Thr Val
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Val Gly Ser Phe Ile Tyr Ser
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<210> 412
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Leu Ser Leu Leu Gly Ile Ala
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Leu Ser Thr Val Leu Trp Phe
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Gly Arg Ser Ser Leu Ala Cys
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Ser Glu Leu Leu Gly Asp Ala

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<210> 417

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Cys Gly Gly Ala Gly Ala Arg

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<210> 418

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Trp Arg Gln Asn Met Pro Leu

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<210> 419

<211> 7

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Asp Phe Leu Arg Cys Arg Val

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<210> 420

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<210> 425

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<223> Description of Artificial Sequence: Synthetic

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Trp Gln Ser Val Val Arg Val

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<210> 426

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Cys Gly Asn Gly His Ser Cys

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<210> 427

<211> 7

<212> PRT

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<223> Description of Artificial Sequence: Synthetic

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Ala Glu Met Glu Gly Arg Asp

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<210> 428

<211> 7

<212> PRT

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<220>

<223> Description of Artificial Sequence: Synthetic

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Ser Leu Arg Pro Asp Asn Gly

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<210> 429

<211> 7

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<223> Description of Artificial Sequence: Synthetic

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Pro Ala Met Gly Leu Ile Arg

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<210> 430

<211> 4

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<223> Description of Artificial Sequence: Synthetic

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<223> Description of Artificial Sequence: Synthetic

Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
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Xaa Xaa Xaa Xaa Xaa Xaa Xaa
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Cys Cys Phe Thr Asn Phe Asp Cys Tyr Leu Gly Cys

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Xaa Xaa Xaa Xaa Xaa Xaa Xaa

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<223> Description of Artificial Sequence: synthetic
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Cys Gly Phe Glu

